

RECEIVED
CENTRAL FAX CENTER
SEP 28 2007

USSN: 10/521,411
Shunichi Kuroda
Page 2

Amendments To The Claims:

Listing of Claims

The following listing of claims replaces all previous listings or versions thereof:

1. (currently amended) A cirrhosis scid mouse model, characterized in that a human cirrhosis tissue is engrafted in a kidney of a scid mouse.
2. (canceled)
3. (canceled)
4. (canceled)
5. (canceled)
6. The cirrhosis scid mouse model as set forth in claim 1 whose natural-killer-cell-dependent immune response capability is defective.
7. The cirrhosis scid mouse model as set forth in claim 6, wherein the natural-killer-cell-dependent immune response capability is made defective by administering an anti-asialo GM 1 antibody.
8. (canceled)
9. The cirrhosis scid mouse model as set forth in claim 1, wherein the human cirrhosis tissue is classified as Child A in accordance with Child's classification which classifies cirrhosis in terms of severity.
10. (currently amended) A production method of a cirrhosis scid mouse model= characterized by said method comprising the steps of transplanting a human cirrhosis tissue in a kidney of a scid mouse whose immune response capability is made defective and engrafting the hepatic tissue.
11. (canceled)

USSN: 10/521,411
Shunichi Kuroda
Page 3

12. (currently amended) A production method of a cirrhosis scid mouse model said method comprising the steps of administering an anti-asialo GM 1 antibody into a scid mouse, and transplanting a human cirrhosis tissue affected with cirrhosis in a kidney of the scid mouse.

13. (new) The cirrhosis scid mouse model as set forth in claim 1, wherein said human cirrhosis tissue is engrafted beneath a kidney membrane of a scid mouse.

14. (new) The cirrhosis scid mouse model as set forth in claim 1, wherein said human cirrhosis tissue is engrafted beneath a kidney membrane of a scid mouse whose natural-killer-cell-dependent immune response capability is defective.